## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	mills-c-randal.in.	US-PGPUB; USPAT	OR	OFF	2009/08/27 20:11
L2	31	bianchi-john-r.in.	US-PGPUB; USPAT	OR	OFF	2009/08/27 20:12
L3	32	roberts-michael-r.in.	US-PGPUB; USPAT	OR	OFF	2009/08/27 20:12
L4	10	nataraj-chandrasekaran. in.	US-PGPUB; USPAT	OR	OFF	2009/08/27 20:12
L5	2147	(422/28).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/08/27 20:29
L6	36	L5 and implant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:45
L7	6	L5 and implant and "soft tissue"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:45
L8	14	L5 and "soft tissue"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:48
L9	4	L5 and "soft tissue" and sterilant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:48
L10	5	L5 and "soft tissue".clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:49

L11	19	L5 and tension.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:50
L12	1	L5 and (implant and tension).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:50
L13	9	L5 and (implant).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:50
L14	59	L5 and (tissue).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	PGPUB; OR PAT; DCR; FPRS; D; JPO; RWENT;		2009/08/27 20:52
L15	4	L5 and (tissue and oxidizing).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:52
L16	1	L5 and (tissue and tension).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:54
L17	1	L5 and (tissue and kinematic).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:54
L18	1	L5 and (tissue and restraint).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:54
L19	0	("13426,34,36").PN.	US-PGPUB; USPAT	OR	OFF	2009/08/27 20:59
L20	4092	(134/26,34,36).COLS.	US-PGPUB; USPAT	OR	OFF	2009/08/27 20:59

L21	3	L20 and (implant).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:59
L22	12	L20 and (tissue).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 21:00
L23	0	L20 and (tissue and oxidizing).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 21:00
L24	0	L20 and (tissue and tension).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 21:00
L25	107	L20 and tension.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 21:00
L26	0	L20 and (sterilant and tension).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 21:00
L27	1	L20 and (implant and tissue).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 21:01
L28	368	(tissue and oxidizing).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 21:03
L29	368	(tissue and oxidizing).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:03
L30	17	(tissue and oxidizing and rinsing).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:04

L31	15	(method and tissue and oxidizing and rinsing).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:04
L32	0	(method and tensiong). clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:08
L33	29381	(method and tension).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:08
L34	1558	(method and tension and (implant or tissue)).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:08
L35	0	(method and tension and (implant or tissue) and sterilant).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:08
L36	3	(method and tension and (implant or tissue) and oxidizing).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:09
L37	797	(method and (implant or tissue) and oxidizing).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:10
L38	20	(method and (implant or tissue) and oxidizing and rinsing).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:10
L39	4	(method and (kinematic or tension) and (implant or tissue) and oxidizing). clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:10
L40	0	(method and (restraint) and (implant or tissue) and oxidizing).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:11
L41	1558	(method and (implant or tissue) and tension).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:12
L42	233	(method and (implant or tissue) and tension and fluid).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:12
L43	0	(method and (implant or tissue) and tension and fluid and sterliant).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:13
L44	0	(method and (implant or tissue) and tension and fluid and sterilant).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:13
L45	6	(method and (implant or tissue) and tension and peroxide).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:13
L46	47	(method and (implant or tissue) and tension and alcohol).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:16
L47	1	(method and (implant or tissue) and tension and alcohol and rinsing).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:16
L48	0	(method and (implant or tissue) and tension and alcohol and oxidizing).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:17

L49	2	((implant or tissue) and tension and alcohol and oxidizing).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:18
L50	3	((implant or tissue) and tension and alcohol and rinsing).clm.	US-PGPUB; USPAT	OR	OFF	2009/08/27 21:18
L62	2	(method and (implant or tissue) and tension and alcohol and peroxide).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 21:24
S1	18	("4247292"   "5476478"   "5480424"   "5500014"   "5549666"   "5571174"   "5662714"   "5686303"   "5769780"   "5824060"   "5830239"   "5863531"   "5928281"   "6126686"   "6166184"   "6214055"   "6322593"   "6328763"). PN.	US-PGPUB; USPAT	OR	OFF	2009/07/27 15:07
S2	2	S1 and tensioning	US-PGPUB; USPAT	OR	OFF	2009/07/27 15:10
S3	1	("6126686").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/27 15:13
<b>S</b> 4	O	S3 and tensioning	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 15:13
<b>S</b> 5	0	S3 and tension	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 15:13
S6	1	S3 and loading	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 15:13
S7	3	S1 and loading	US-PGPUB; USPAT	OR	OFF	2009/07/27 15:15
S8	1	("20030229394").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/27 15:16
S9	8	("2003/0229394").URPN.	USPAT	OR	OFF	2009/07/27 15:16

S10	1	S9 and tension	USPAT	OR	OFF	2009/07/27 15:16
S11	0	S9 and load	USPAT	OR	OFF	2009/07/27 15:24
S12	3	S9 and stretching	USPAT	OR	OFF	2009/07/27 15:24
S13	7169	"tensioning device"	USPAT	OR	OFF	2009/07/27 15:30
S14	92	"tensioning device" and implant	USPAT	OR	OFF	2009/07/27 15:30
S15	67	"tensioning device" and implant and tissue	USPAT	OR	OFF	2009/07/27 15:30
S16	0	"tensioning device" and implant and tissue and glutaldehyde	USPAT	OR	OFF	2009/07/27 15:30
S17	2	"tensioning device" and implant and tissue and glutaraldehyde	USPAT	OR	OFF	2009/07/27 15:30
S18	2	"tensioning device" and tissue and glutaraldehyde	USPAT	OR	OFF	2009/07/27 15:31
S19	249	"tensioning device" and tissue	USPAT	OR	OFF	2009/07/27 15:32
S20	1	("5507750").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/27 15:57
S21	94	"tensioning device" and steriliz\$	USPAT	OR	OFF	2009/07/27 17:50

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	<b>Default Operator</b>	Plurals	Time Stamp
L51	0	((implant or tissue) and tension and alcohol and rinsing).clm.	USPAT; UPAD	OR	OFF	2009/08/27 21:18
L52	0	((implant or tissue) and tension and alcohol and oxidizing).clm.	USPAT; UPAD	OR	OFF	2009/08/27 21:19
L53	849	((implant or tissue) and tension and alcohol and oxidizing)	USPAT; UPAD	OR	OFF	2009/08/27 21:19
L54	8	(implant or tissue) and tension and alcohol and oxidizing and method and sterilant	USPAT; UPAD	OR	OFF	2009/08/27 21:19
L55	0	(implant or tissue) and kinenatic and alcohol and oxidizing and method and sterilant	USPAT; UPAD	OR	OFF	2009/08/27 21:21

L56	681	((implant or tissue) and tension and alcohol and rinsing)	USPAT; UPAD	OR	OFF	2009/08/27 21:22
L57	672	method and (implant or tissue) and tension and alcohol and rinsing	USPAT; UPAD	OR	OFF	2009/08/27 21:22
L58	133	method and (implant or tissue) and tension and alcohol and rinsing and oxidizing	USPAT; UPAD	OR	OFF	2009/08/27 21:22
L59	6	method and (implant or tissue) and tension and alcohol and rinsing and oxidizing and sterilant	USPAT; UPAD	OR	OFF	2009/08/27 21:22
L60	245	method and (implant or tissue) and tension and alcohol and rinsing and peroxide	USPAT; UPAD	OR	OFF	2009/08/27 21:23
L61	1685	method and (implant or tissue) and tension and alcohol and peroxide	USPAT; UPAD	OR	OFF	2009/08/27 21:23

## 8/27/2009 9:24:41 PM

C:\ Documents and Settings\ ryoo\ My Documents\ EAST\ Workspaces\ 10828653 on 072709.wsp